## JC02 Rec'd PCT/PTO 02 JUN 200 Stop PCT

FORM PTO-1390		1390	1 U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
MODIFIED'					2551-170									
TRANSMITTAL LETTER TO THE UNITED STATES  U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)														
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371														
INTE			APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	P	CT/EP2	2003/050891	25 November 2003	3 December 2002									
TITL	TITLE OF INVENTION PHARMACEUTICAL COMPOSITIONS OF CELL LYSATE AND PROCESSES FOR THE PRODUCTION AND USE THEREOF													
				TIONS OF CELL LYSATE AND PROCESSE	S FOR THE PRODUCTION AND USE THEREOF									
				RVAET et al.										
App	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.												
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.												
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected (Article 31).												
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a.	⊠ is	s attached hereto (29	pages specification, claims & abstract (17 cla	aims), 0 sheets drawings).									
	b. 🛛 has been communicated by the International Bureau.													
	c.													
6.		An En	glish language transla	ation of the International Application as filed (	35 U.S.C. 371(c)(3)									
	a.  is attached hereto ( pages specification, claims & abstract ( claims), sheets drawings, pages specification claims are considered by the control of the													
	b.	□ h	nas been previously su	ubmitted under 35 U.S.C. 154(d)(4).										
7.		Amen	dments to the claims of	of the International Application under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)									
	a.	□ а	are attached hereto (re	equired only if not communicated by the Inter	national Bureau).									
	b.		nave been communica	ated by the International Bureau.	*									
	C	□ h	nave not been made; h	nowever, the time limit for making such amer	ndments has NOT expired.									
*1	d.		nave not been made a	nd will not be made.										
8.		An En	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).											
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (parm PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).												
10.														
U.S.		1(c)(5). I <b>s 11 T</b> o		document(s) or information included:										
11.	_			statement under 37 C.F.R. 1.97 and 1.98.										
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.												
13.		□ A FIRST preliminary amendment.												
ľ	b.	A SECOND or SUBSEQUENT preliminary amendment.												
14.		An Application Data Sheet under 37 C.F.R. § 1.76.												
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A sec	ond copy of the pub	olished international application under 35	5 U.S.C. 154(d)(4).									
19.		A seco	ond copy of the Englis	h language translation of the international ap	oplication under 35 U.S.C. 154(d)(4).									
20.		Other items or information. Copy of ISR dated 23/4/04 and PTO-1449 Form listing cited art; copy of November 10, 2004,												

## JC17 Rec'd PCT/PTO 02 JUN 2005

								NEY'S DOCKET NUMBER 2551-170						
- Cliabagilled - Z FOT/El 2000/000031										_	2551-170			
21.  The following fees are submitted:  BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):										-				
						\$300.0	00 (16	31)/\$150.00 (2	631	)	\$	300.00		
<ul><li>☑ a) Basic national fee\$300.00 (1631)/\$150.00 (2631)</li><li>☑ b) Examination Fee\$200.00 (1633)/\$100.00 (2633)</li></ul>								\$	200.00					
□ Search Fee									\$	500.00				
TOTAL OF ABOVE CALCULATIONS\$1000.00/\$500.00									\$	1000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or									*1	1000.00	L			
computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.														
Total Sheets   Extra Sheets   Number of each additional 50 or												_		
			number											
29 -100	0	/50 =	0.00		\$0.00 (1681)			\$						
							\$0.0	<b>0</b> (2681)						
	45155 (2551)										- cu			
Surcharge of \$13 from the earliest						he oath or de	clarati	on later than	] 30	months		0.00		
CLAIMS			R FILED	# EXTRA	<del>[].</del>			RATE			\$	0.00		
Total Claims	17		inus 20	0 X	\$5	50.00 (1615)/		\$25.00 (2615	<u>()</u>	<u> </u>	\$			
			=											
Independent Cla			inus 3 =	0 X	\$2	200.00 (1614)		\$100.00 (261		<u> </u>	\$	0.00		
MULTIPLE DEPI								6)/\$180.00 (26		and	\$	0.00		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00														
(1252)/\$225.00 (	2252);Th	ree Mo	nth Extens	sions \$1020.	00	(1253/\$510.00	(225	3); Four Month	Ext	ensions				
\$1590.00 (1254/											\$	0.00		
Applicant cla	ims small	entity	status. Se	e 37 CFR 1.	.27.	h Translation	lator t	han II an	3	0	$\vdash$	-		
months from the							aleri	nan <u>□</u> 20 +	<u></u> Ј 3	U		0.00		
				1				TOTAL NAT	ONA	L FEE =	\$	1000.00		
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property +									\$	40.00				
Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453)									\$	0.00				
TOTAL FEES ENCLOSED =									\$					
									mount to be: refunded	<b>6</b>				
-											refunded \$ Charged \$			
a.	k in the a	mount	of \$1040	00 to cover	the	above fees is	enclo	sed.			_	Onlargoa		
b. 🗍 Please	charge r	ny Dep	osit Accou	int No. 14-11				to cover	the	above fees	<b>S</b> .			
A duplicate copy of this form is enclosed.														
c. 🔯 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>14-1140</u> . A <u>duplicate</u> copy of this form is enclosed.														
d. S CREDIT CARD PAYMENT FORM ATTACHED.														
e.  The entire content of International Application No. <b>PCT/EP2003/050891</b> and any U.S. and foreign application(s) corresponding thereto, and EP 02447238.3 and U.S. 60/433,912, referred to in this application is/are hereby incorporated by reference in this											ding			
· ·	02447238	3.3 and	U.S. 60/4	33,912, reter	rred	I to in this app	licatio	n is/are hereby	/ inc	orporated	by r	eterence in t	his	
	application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)												'(a)	
or (b) must be filed and granted to restore the application to pending status.														
CORRESPONDENCE ADDRESS Direct all correspondence to:														
	•		umber:			1447	$\neg$							
	Juston	ICI IV	unibel i			3117								
Type Customer Number here														
1 By hall									~	1				
Telephone: (703) 816-4000 B. J. Sadoff														
BJS:jsm								NAME						
36,663								J	une 2, 2005					
REGISTRATION NUMBER										Date				